

Figure 1: Prior Art SIP Architecture

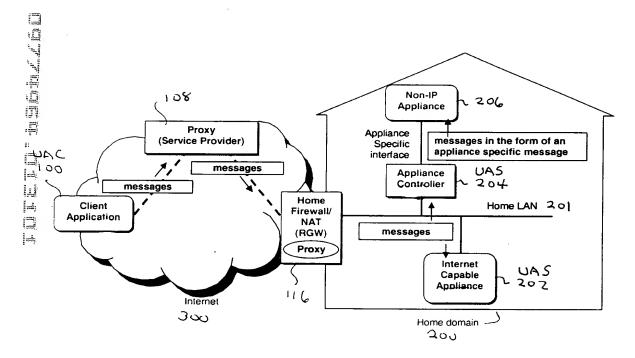


Figure 2: Network Architecture: Communication via Service Provider Proxy

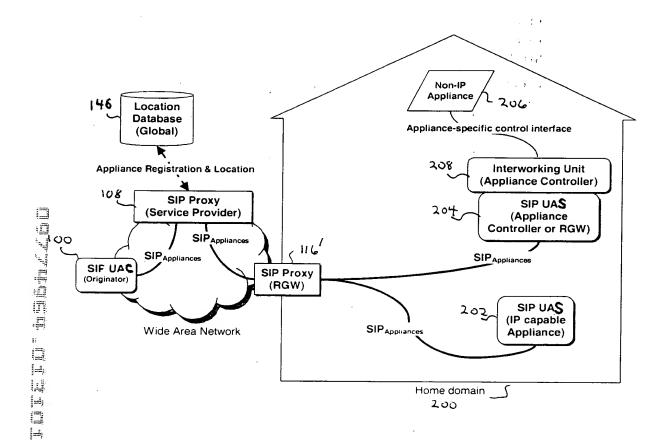


Figure 3: Functional Network Architecture:

Communication via Gateway Proxy

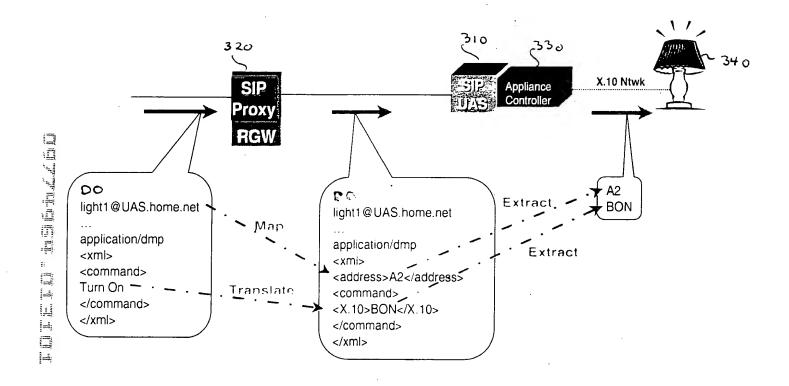


FIG. 4: Out-Sourcing Of Functions